# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 11 Aug 2020 until 23:59 on Wednesday 12 Aug 2020

Forecast Issued on Monday 10 Aug 2020 at 16:26

**Confidence:** High confidence of hot temperatures on Monday evening, Tuesday, Wednesday and Thursday. Low confidence of shower detail, and especially of the timing and position of thunderstorms.

**Headline for Tuesday 11 Aug 2020:** Very hot, with a risk of thunderstorms.

**Mountain weather hazards on Tuesday 11 Aug 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Medium Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 600m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Clear night | Mist | Mist | Sunny intervals | Sunny intervals | Thunderstorm | Heavy rain showers | Light rain showers (night) |
| Precipitation probability | | | | | | | |
| 00% | 10% | 10% | 10% | 20% | 70% | 60% | 30% |

**Forecast for Tuesday 11 Aug 2020**

**Weather:** It will be mainly dry in the early hours, with some cloud covering the hill tops, and perhaps the odd patch of drizzle. The morning will probably be dry, sunny and very warm, though there is a small risk of the odd shower, or even a thunderstorm. Heavy showers and thunderstorms are much more likely in the afternoon, though some areas may miss these altogether. UV levels will be high so sun protection should be worn. Showers will ease in the late evening.

**Chance of cloud free mountain/hill tops above 600m:** 30% before 6am with low cloud affecting some hill tops. 90% for the rest of the morning with only a small chance of shower clouds. 60% in the afternoon and evening with shower clouds perhaps obscuring some high ground.

**Visibility:** Poor visibility on high ground in the early hours. Very good visibility in the morning. Mostly good in the afternoon, but reduced in any showers or thunderstorms.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Tuesday 11 Aug 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/11 NE | 4/6 NE | 5/7 NE | 6/9 NE | 6/10 SE | 6/10 SE | 5/7 NE | 7/10 NE | 8/11 NE |
| **300** | 2/7 E | 2/5 E | 2/6 E | 4/6 E | 5/10 E | 4/8 SE | 4/7 SE | 3/6 NE | 3/7 NE |
| **Valley** | 2/6 NW | 2/3 NW | 2/4 N | 3/6 E | 5/9 E | 4/9 SE | 4/8 NW | 3/6 N | 2/5 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 17/17 | 17/18 | 17/17 | 19/19 | 22/22 | 23/23 | 21/23 | 20/20 | 19/18 |
| **300** | 17/18 | 16/17 | 17/18 | 20/22 | 25/26 | 25/27 | 23/25 | 20/22 | 19/20 |
| **Valley** | 18/18 | 16/17 | 17/18 | 21/22 | 25/26 | 26/28 | 24/26 | 20/22 | 19/20 |
| **Freezing Level*** | 3400m | 3300m | 3300m | 3300m | 3500m | 3600m | 3500m | 3500m | 3500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Temperatures could go even higher than shown, perhaps up to 29 Celsius. A Met office yellow thunderstorm warning is in force throughout the day and on subsequent days. See https://www.metoffice.gov.uk/weather/warnings-and-advice/uk-warnings for details

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 14:00 on Mon 10 Aug 2020 | 0mm | 0mm | 0mm |

**Forecast for Wednesday 12 Aug 2020**

**Weather:** Another hot sunny day is expected, again with a risk of thunderstorms developing, most likely in the afternoon.

**Maximum wind:** Generally light winds: 8 mph with gusts of 12 mph on the hill tops, but perhaps gusts of 25 mph in any thunderstorms.

**Chance of cloud free mountain/hill tops above 600m:** 30% before 6am with low cloud affecting some hill tops. 90% in the morning with only a small chance of shower clouds. 60% in the afternoon and evening with shower clouds perhaps obscuring some high ground.

**Visibility:** Poor visibility on high ground in the early hours. Very good visibility in the morning. Mostly good in the afternoon, but reduced in any showers or thunderstorms.

**Temperature:** **Valleys:** 18 Celsius at dawn, rising to 28 Celsius in the afternoon.
**At 600m:** 16 Celsius at dawn rising to 21 Celsius in the afternoon.
**Freezing level:** Well above summits.

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